PATENT APPLICATION DOCKET NO.: 3518.1012-005

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

10/714,594

Group Art Unit:

1649

Filed:

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Examiner:

Steven H. Standley

Confirmation No.:

3230

Title:

AUTOLOGOUS TREATMENT OF DEGENERATED DISC WITH CELLS

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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	,		
Sir:			
Γhis Ir	information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing nat stage in an international application; or before the mailing date of a first of CPA, or a Request for Continued Examination).		
[X]	under 37 CFR 1.97(c) together with either:		
	[] a Statement under 37 CFR 1.97(e), as che	ecked below, or	
	[X] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of	f allowance, whichever occurs first) 19/18/2996 NNGUYEN1 9999999	7 107145 9 4
[]	under 37 CFR 1.97(d) together with:	01 fC:1896	166.Kg jr
	[] a Statement under 37 CFR 1.97(e), as che	ecked below, and	
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[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited referen	nce(s) be placed in the application f	ile.

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Statement	Under	37 C	CFR 1	1.97(e)

[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or				
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
Staten	nen	t Und	ler 37 C	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000	
[]	CO W	mmu as no	inicatio t receiv	information contained in the Information Disclosure Statement was cited in a in from a foreign patent office in a counterpart application and this communication red by any individual designated in § 1.56(c) more than thirty days prior to the iformation Disclosure Statement.	
[X]	Eı	nclos	ed here	with is form PTO-1449:	
	[>	(]	A copy	y of the cited reference [AU15] is enclosed.	
			[]	Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.	
	[]	Applic	s of the cited references are enclosed except those entered in prior application, U.S. eation No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]	
	[]	The list	sted references [] were cited in the enclosed International Search Report in a repart foreign application.	
	[]	The "c 37 CF	oncise explanation" requirement (non-English references) for references [] under R 1.98(a)(3) is satisfied by:	
			[]	the explanation provided on the attached sheet.	
			[]	the explanation provided in the Specification.	
			[]	submission of the enclosed International Search Report.	
			[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.	
			[]	the enclosed English language abstract.	

[]		icant requests that the following relabel or apply the stamp "Non-Published IDS Reg		
Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited app any application filed on or afte Image File Wrapper (IFW) sys	r June 30, 2003, which has t	been scanned into the PTO's
	[]	A copy of each above-cited application of those entered in prior application of U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [ent claims, is enclosed, except], to which priority under
The Ex	xamin nces w	er is requested to return a copy of vere considered with the next office	the above list of pending age communication.	oplications indicating which
It is re	queste	ed that the information disclosed h	nerein be made of record in	this application.
Metho	d of p	ayment:		
[X]	A ch	eck for the fee noted above is enc mpanying Reply. A copy of this	closed, or the fee has been in Statement is enclosed.	cluded in the check with the
[]	Pleas	se charge Deposit Account 08-038 osed.	80 in the amount of \$[]. A copy of this Statement is
[X]	Pleas	se charge any deficiency in fees a	nd credit any overpayment to	Deposit Account 08-0380.
		1	Respectfully submitted,	
]	HAMILTON, BROOK, SM	ITH & REYNOLDS, P.C.
			By Deirdre E. Sanders Registration No.: 42,122 Telephone: (978) 341-003 Facsimile: (978) 341-013	5 Jaly 66

Concord, MA 01742-9133 Dated: October 13, 2006

	PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3518.1012-005	APPLICATION NO. 10/714,594		
	O SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION			FILING DATE November 14, 2003	
HIL	October 3, 2006 (Use several sheets if necessary)	EXAMINER Steven H. Standley	CONFI 3230	RMATION NO.	GROUP 1649

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
		AU15	Haro, H. et al., "Matrix Metalloproteinase-7-Dependent Release of Tumor Necrosis Factor-α in a Model of Herniated Disc Resorption," J. Clin. Invest., 105(2):143-150 (2000).	